

S76	61	((@ad<"20000908" and (generate) with random and encrypt with random and token) and public adj key) and hash	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/03/23 09:01
S77	57	(((@ad<"20000908" and (generate) with random and encrypt with random and token) and public adj key) and hash) not tokenless	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/03/23 09:04
S78	14	@ad<"20000908" and encrypted adj module and generate with random	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/03/23 09:06
S79	77	@ad<"20000908" and download\$2 with (application code module) with encrypt\$2	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/03/23 09:07
S80	146	@ad<"20000908" and 713/194.ccls.	USPAT	OR	ON	2004/03/23 09:28
S81	152	@ad<"20000908" and 713/165.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/03/23 12:07
S82	34	@ad<"20000908" and certificate adj authority and encrypted adj (data module application code) same signature	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/03/23 12:22
S83	322	(@ad<"20000908" and 705/51.ccls. )	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/03/26 11:17
S84	1	"5991359".pn.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/10 14:20
S85	1	"5991399".pn.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/10 14:21
S86	23	"5991399".URPN.	USPAT	OR	ON	2004/05/10 15:35
S87	3	("4634807"   "4670857"   "5450489").PN.	USPAT	OR	ON	2004/05/10 15:35
S88	3103487	@ad<"20000908"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/10 15:38
S89	4	@ad<"20000908" and token same public adj key same private adj key same module	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/10 15:46
S90	0	@ad<"20000908" and (authenticate verify) with module with (party third external) same token	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/10 16:22
S91	11	(@ad<"20000908" and (authenticate verify) with module with (party third external) ) and public adj key and private adj key	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/10 15:47

S92	57	@ad<"20000908" and (authenticate verify) with module with (party third external)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/10 16:23
S93	10	@ad<"20000908" and (authenticate verify) same module same (party third external) same token	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/10 16:22
S94	25	@ad<"20000908" and (authenticate verify) same module with (party third external) and public adj key and private adj key	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/11 09:45
S95	3103994	@ad<"20000908"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/11 09:45
S96	0	@ad<"20000908" and encrypted near2 encrypted with download\$2 and public adj key same private adj key	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/11 09:55
S97	1	@ad<"20000908" and module near2 encrypted with download\$2 and public adj key same private adj key	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/11 09:56
S98	2	@ad<"20000908" and module near2 encrypted same download\$2 and public adj key same private adj key	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/11 09:58
S99	12	@ad<"20000908" and (module program application plug-in plugin) near2 encrypted same download\$2 and public adj key same private adj key	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/11 11:15
S10 0	3103994	@ad<"20000908"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/11 11:15
S10 1	63	@ad<"20000908" and 705/57.ccls. and module	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/11 11:17
S10 2	68	@ad<"20000908" and 713/188.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/11 11:45
S10 3	4	("4853962"   "5268962"   "5915025"   "5956402").PN.	USPAT	OR	ON	2004/05/11 11:33
S10 4	2	"6108784".URPN.	USPAT	OR	ON	2004/05/11 11:33
S10 5	202	@ad<"20000908" and 713/172.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/11 11:41
S10 6	49	(@ad<"20000908" and 713/172.ccls.) and public adj key same private adj key	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/11 11:42

S10 7	130	@ad<"20000908" and 713/187.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/11 11:45
S10 8	65	(@ad<"20000908" and 713/187.ccls.) and public adj key	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/11 11:45
S10 9	3	"6256393".URPN.	USPAT	OR	ON	2004/05/11 11:48
S11 0	9	("4712239"   "5003591"   "5572590"   "5724425"   "5740246"   "5870474"   "5943422"   "6061451"   "6069647").PN.	USPAT	OR	ON	2004/05/11 11:48
S11 1	155	@ad<"20000908" and 713/165.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/11 13:55
S11 2	69	(@ad<"20000908" and 713/165.ccls.) and public adj key	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/11 13:53
S11 3	1	"5343527".pn.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/11 15:14
S11 4	83	"5343527".URPN.	USPAT	OR	ON	2004/05/11 13:53
S11 5	16	("4658093"   "4791565"   "4924515"   "4953209"   "5007082"   "5050212"   "5050213"   "5073934"   "5073935"   "5136647"   "5138712"   "5142578"   "5189700"   "5199066"   "5214702"   "5231668").PN.	USPAT	OR	ON	2004/05/11 13:53
S11 6	0	(@ad<"20000908" and 713/165.ccls.) and "5343527".URPN. and (("4658093"   "4791565"   "4924515"   "4953209"   "5007082"   "5050212"   "5050213"   "5073934"   "5073935"   "5136647"   "5138712"   "5142578"   "5189700"   "5199066"   "5214702"   "5231668").PN.)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/11 13:55
S11 7	18	(@ad<"20000908" and 713/165.ccls.) and "5343527".URPN. or (("4658093"   "4791565"   "4924515"   "4953209"   "5007082"   "5050212"   "5050213"   "5073934"   "5073935"   "5136647"   "5138712"   "5142578"   "5189700"   "5199066"   "5214702"   "5231668").PN.)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/11 13:55

S11 8	3	(@ad<"20000908" and 713/165. ccls.) and ("5343527".URPN. or (("4658093"   "4791565"   "4924515"   "4953209"   "5007082"   "5050212"   "5050213"   "5073934"   "5073935"   "5136647"   "5138712"   "5142578"   "5189700"   "5199066"   "5214702"   "5231668").PN.))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/11 13:55
S11 9	3	(@ad<"20000908" and 713/165. ccls.) and ("5343527".URPN. (("4658093"   "4791565"   "4924515"   "4953209"   "5007082"   "5050212"   "5050213"   "5073934"   "5073935"   "5136647"   "5138712"   "5142578"   "5189700"   "5199066"   "5214702"   "5231668").PN.))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/11 13:55
S12 0	3103994	@ad<"20000908"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/11 13:55
S12 1	92	@ad<"20000908" and ("5343527". URPN. (("4658093"   "4791565"   "4924515"   "4953209"   "5007082"   "5050212"   "5050213"   "5073934"   "5073935"   "5136647"   "5138712"   "5142578"   "5189700"   "5199066"   "5214702"   "5231668").PN.))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/11 13:55
S12 2	60	(@ad<"20000908" and ("5343527". URPN. (("4658093"   "4791565"   "4924515"   "4953209"   "5007082"   "5050212"   "5050213"   "5073934"   "5073935"   "5136647"   "5138712"   "5142578"   "5189700"   "5199066"   "5214702"   "5231668").PN.))) and public adj key	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/11 13:56
S12 3	48	((@ad<"20000908" and ("5343527".URPN. (("4658093"   "4791565"   "4924515"   "4953209"   "5007082"   "5050212"   "5050213"   "5073934"   "5073935"   "5136647"   "5138712"   "5142578"   "5189700"   "5199066"   "5214702"   "5231668").PN.))) and public adj key) and hash	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/11 13:56
S12 4	1	"6,125,185".pn.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/11 15:14
S12 5	1	"5073934".PN.	USPAT	OR	OFF	2004/05/11 15:59

S12 6	1	"5457748".PN.	USPAT	OR	OFF	2004/05/11 16:00
S12 7	1	"6125185".URPN.	USPAT	OR	ON	2004/05/11 16:00
S12 8	13	("4281215"   "4503287"   "4731840"   "4912762"   "5073934"   "5144665"   "5144667"   "5237611"   "5241591"   "5253294"   "5406628"   "5454039"   "5457748").PN.	USPAT	OR	ON	2004/05/11 16:03
S12 9	6	@ad<"20000908" and encrypts with module same decrypt\$2 adj key	USPAT	OR	ON	2004/05/11 16:09
S13 0	1	"5,457,748".pn.	USPAT	OR	ON	2004/05/11 16:11
S13 1	3104	@ad<"20000908" and (file module executable program application) with (token)	USPAT	OR	ON	2004/05/11 16:12
S13 2	67	@ad<"20000908" and (file module executable program application) with (token) with encrypted	USPAT	OR	ON	2004/05/11 16:32
S13 3	0	@ad<"20000908" and (file module executable program application) with (token) with encrypted same "XOR"	USPAT	OR	ON	2004/05/11 16:33
S13 4	0	@ad<"20000908" and (file module executable program application) with (token) with encrypted same ("XOR" exclusive adj "or")	USPAT	OR	ON	2004/05/11 16:33
S13 5	59	@ad<"20000908" and (file module executable program application) with encrypted same ("XOR" exclusive adj "or")	USPAT	OR	ON	2004/05/11 16:35
S13 6	62	"5400403".URPN.	USPAT	OR	ON	2004/05/12 09:36
S13 7	3103994	@ad<"20000908"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/12 09:44
S13 8	0	@ad<"20000908" and (file module executable program application) with (token) with encrypted same ("XOR" exclusive adj "or")	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/05/12 09:45
S13 9	59	@ad<"20000908" and (file module executable program application) with encrypted same ("XOR" exclusive adj "or")	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/05/12 09:50
S14 0	138	@ad<"20000908" and decrypt\$2 near2 key with encrypt\$2 near2 (file module program application object)	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/05/12 09:55

S14 1	3	@ad<"20000908" and decrypt\$2 near2 key with encrypt\$2 near2 (file module program application object) same token	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/05/12 09:53
S14 2	4	@ad<"20000908" and decrypt\$2 near2 key with encrypt\$2 near2 (file module program application object) same embedded	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/05/12 09:54
S14 3	131	((@ad<"20000908" and decrypt\$2 near2 key with encrypt\$2 near2 (file module program application object)) not ((@ad<"20000908" and decrypt\$2 near2 key with encrypt\$2 near2 (file module program application object) same token) (@ad<"20000908" and decrypt\$2 near2 key with encrypt\$2 near2 (file module program application object) same embedded)))	US-PGPUB; USPAT; EPO; IBM_TDB	OR	ON	2004/05/12 09:55
S14 4	1	"5995623".pn.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/12 10:46
S14 5	2	"5978482".pn. "6063316".pn.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/12 11:07
S14 6	268	@ad<"20000908" and function with call with intercept\$2	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/12 11:14
S14 7	30	@ad<"20000908" and function with call with intercept\$2 same module	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/12 11:19
S14 8	2	@ad<"20000908" and function with call with intercept\$2 with prevent same module	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/12 13:14
S14 9	97	@ad<"20000908" and dongle and encryption and hardware	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/12 13:14
S15 0	49	@ad<"20000908" and dongle and encryption and hardware and periodically	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/12 13:15
S15 1	12	@ad<"20000908" and dongle and encryption same periodically	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/12 13:16
S15 2	21	@ad<"20000908" and dongle and encrypt\$4 same periodically	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/12 13:21
S15 3	13	@ad<"20000908" and rainbow and dongle and encrypt\$5	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/12 13:22

S15 4	36	@ad<"20000908" and rainbow and hardware and encrypt\$5	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/12 13:25
S15 5	3	Jamama	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/12 13:25
S15 6	3103994	@ad<"20000908"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/12 13:51
S15 7	27	@ad<"20000908" and dll and portable adj executable	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/12 13:51
S15 8	6	@ad<"20000908" and dll and portable adj executable with add\$5	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/12 14:11
S15 9	0	@ad<"20000908" and dll and portable adj executable with add\$2	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/12 13:52
S16 0	4	@ad<"20000908" and web with site same submit with modules	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/12 14:13
S16 1	1	@ad<"20000908" and web with site with submit with developer	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/12 14:15
S16 2	0	@ad<"20000908" and web with site with submit with hash	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/12 14:16
S16 3	0	@ad<"20000908" and web with site with submit near2 (code)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/12 14:16
S16 4	0	@ad<"20000908" and web with site with submit near2 (applet)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/12 14:16
S16 5	1	@ad<"20000908" and software same distribut\$5 same web with site with submit\$2	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/12 14:17
S16 6	1	@ad<"20000908" and software same distribut\$5 same web with site with submit	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/12 14:17
S16 7	5	@ad<"20000908" and distribut\$5 same web with site with submit	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/12 14:19
S16 8	2	@ad<"20000908" and developer with submits with web	US-PGPUB; USPAT; IBM_TDB	OR	ON	2004/05/12 14:19